### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:

Seery, et al.

Serial No.:

Not yet assigned January 23, 2004

Filed: Entitled:

Apoptosis-Related Kinase/GPCRS

#### **CERTIFICATE OF MAILING UNDER 37 CFR 1.10**

I hereby certify that the paper (and any paper or fee referred to as being enclosed) is being deposited with the United States Postal Service using Express Mail to Addressee Service, under 37 C.F.R. Section 1.10, Express Mail Label No. EL932932025US on this date, January 23, 2004, postage prepaid, in an envelope addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Mary Wilson

Name of Person Mailing Paper

Signature of Person Mailing Paper

**Mail Stop Patent Application Commissioner for Patents** P.O. Box 1450 **Alexandria, VA 22313-1450** 

#### TRANSMITTAL LETTER

Enclosed for filing in the above-identified patent application, please find the following documents:

- 1. New Patent Application Transmittal;
- 2. Patent Application, (215 pages);
- Forty Six (46) sheets of informal drawings of Figs 1-41; 3.
- Application Data Sheet; 4.
- 5. Return Post Card.

Pursuant to 37 C.F.R. § 1.27, Applicant claims small entity status.

The Commissioner for Patents is hereby authorized to charge any fees to Deposit Account No. 16-0085, Reference 8912/2012. A duplicate of this transmittal letter is enclosed for this purpose.

Respectfully submitted,

Mark J. Fitz Ger. 12 Reg. No. 45, 928 for Kathlen William,

Date:

January 23, 2004

Name: Kathleen Williams Registration No.: 34,380

Customer No.: 29933 Palmer & Dodge LLP

111 Huntington Avenue Boston, MA 02199-7613

Tel: 617-239-0100

## NEW UNITED STATES UTILITY PATENT APPLICATION TRANSMITTAL

Atty. Docket No.: 8912/2012

	165	A
2		E OF MAILING UNDER 37 CFR 1.10
2304	I hereby certify that the paper (and any pap States Postal Service using Express Mail to Address EL932932025US on this date, January 23, 2004, p Commissioner for Patents, P.O. Box 1450, Alexandr	ostage prepaid, in an envelope addressed to l
	Mail Stop Patent Application	
	Commissioner for Patents	
	D.O. Doy 1450	

EL9329	932025	by certify that the paper (a ervice using Express Mail US on this date, January 2 for Patents, P.O. Box 1450	23, 2004, postage pro	epaid, in an envelope a	closed) is being deposited with the United tion 1.10, Express Mail Label N. addressed to Mail Stop Patent Application,		
Commi	ssioner	for Patents, P.O. Box 1450		2313-1450. Iarv Wilson			
				ame of Person Mailing Pape	r		
				May h			
		· · · · · · · · · · · · · · · · · · ·	Si	gnature of Person Mailing P	aper		
	ssioner	ent Application r for Patents )					
Alexan	dria, V	A 22313-1450					
	Enclo	osed herewith is a new p	atent application o	of:			
		First Named Inventor (or application identifier): Seery					
		Title of Invention:	Apoptosis-Related	d Kinase/GPCRs			
Туре:		New Continuation of: Continuation-in-Part of:					
		Divisional of:					
		which is hereby incorporate	ed by reference in is er	tirety into the applicatio	n filed herewith;		
	and includes the following papers:						
1.	$\boxtimes$	Specification 215 pages (including specification, claims, abstract)/94 claims (40 independent)					
2.	$\boxtimes$	Declaration/Power of Attorney is:  Executed  Unexecuted  Executed copy from Parent Application  NOT included, but deferred under 37 C.F.R. § 1.53(f).					
3.	$\boxtimes$	46 Distinct sheets of	] Formal 🔀 Inform	nal Drawings			
4.	$\boxtimes$	Application Data Sheet	Application Data Sheet				
5		Preliminary Amendmen	nt.				
6.		Information Disclosure Statement  Form 1449  A copy of each cited prior art reference (as necessary)					
7.		Assignment with Recor	rdation Cover Sheet	•			
8.		Priority is hereby claimed under 35 U.S.C. § 119 based upon the following application(s):					
	Country		Application Number		Date of Filing (day, month, year)		
	US		60/457,533		25 March 2003		
	UK		0301566.6		23 January 2003		
9.		Priority is hereby claim	ed under 35 U.S.C.	§ 120 based upon the	e following application(s):		
Application Number			Dat	te of Filing (day, month, year)			
10.		Priority is hereby claim	ed under 35 U.S.C.	§ 121 based upon the	e following application(s):		
		Application Number		Dat	e of Filing (day month year)		

UK		UK	0301566.6	23 January 2003		
9.		Priority is hereby claimed under 35 U.S.C. § 120 based upon the following application(s):				
		Application Number	Dat	re of Filing (day, month, year)		
10.		Priority is hereby claim	ed under 35 U.S.C. § 121 based upon th	based upon the following application(s):		

# NEW UNITED STATES UTILITY PATENT APPLICATION TRANSMITTAL

Atty. Docket No.: 8912/2012

The above applications from wherewith.	hich priority is claimed are her	eby incorporat	ed in their ent	irety into the	application filed	
11. Priority docum	nent(s).					
12. Microfiche Co	Microfiche Computer Program (Appendix).					
Comp	Nucleotide and/or Amino Acid Sequence Submission.  Computer Readable Copy.  Paper Copy (identical to computer copy).  Statement verifying identity of above copies.					
14. Request for No	on-Publication and Certification	n under 35 US	C 122 (b)(2)(E	B)(i)		
15. Statement of S	mall Entity Status, Pursuant to	37 C.F.R. §1.2	27.			
16. Calculation of Fees:						
FEES	FOR	TOTAL CLAIMS	EXCESS CLAIMS	FEE	AMOUNT DUE	
Basic Filing Fee (37 C.F.R. § 1.16(a))					\$770.00	
Total Claims in Excess of 20 (37	C.F.R. § 1.16(c))	94	74	\$18.00	\$1,332.00	
Independent Claims in Excess of	3 (37 C.F.R. § 1.16(b))	40	37	\$86.00	\$3,182.00	
Multiple Dependent Claims (37 C.F.R. § 1.16(d))		Ye	es	\$290.00	\$290.00	
Subtotal - Filing Fee Due		——————————————————————————————————————		\$5,574.00		
Reduction by 50%, if Small Entit	MULTIPLY BY 0.50			\$2,787.00		
TOTAL FILING FEE DUE					\$2,787.00	
Assignment Recordation Fee (if a	0 \$40.00		0			
GRAND TOTAL DUE					\$2,787.00	
17. PAYMENT is:  The Commissioner is hereby authorized to charge any fees to Deposit Account 16-0085, Ref. 8912/2012.  not included, but deferred under 37 C.F.R. § 1.53(f).  All correspondence for the attached application should be directed to:						
Kathleen Williams Customer Number 29933						
111 Huntington Avenue						
	Boston, N	MA 02199-761	3			
19. Other:				11	1 - 01 1	
Date: January 23, 2004		Respectfully su By: <u>Mus</u> Name:	ibmitted,  Kathleen Will	Ma) Rej . Liams	No. 45,928 athles willia	
		Registra	ation No.: 34,	380		